

## % Data Storage Fact Sheet

% Name/identifier study: PhD dissertation Freya Acar, Chapter 1

% Author: Freya Acar

% Date: 21/12/2018

### 1. Contact details

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#### 1a. Main researcher

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#### 1b. Responsible Staff Member (ZAP)

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If a response is not received when using the above contact details, please send an email to data.pp@ugent.be or contact Data Management, Faculty of Psychology and Educational Sciences, Henri Dunantlaan 2, 9000 Ghent, Belgium.

### 2. Information about the datasets to which this sheet applies

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\* Reference of the publication in which the datasets are reported:

Acar, F., Seurinck, R., Eickhoff, S.B. and Moerkerke, B. (2018). Assessing robustness against potential p  
and Vansteelandt, S. (2016). Estimation of Indirect Effects in the Presence of Unmeasured Confounding for the Mediator-Outcome Relationship in a Multilevel 2-1-1 Mediation Model, Journal of Educational and Behavioral Statistics, 359-391

\* Which datasets in that publication does this sheet apply to?:

Scripts for data generation + raw data from illustration in paper

### 3. Information about the files that have been stored

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#### 3a. Raw data

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\* Have the raw data been stored by the main researcher? ☒ YES / ☐ NO  
If NO, please justify:

\* On which platform are the raw data stored?

- ☒ researcher PC

- ☒ research group file server

\* Who has direct access to the raw data (i.e., without intervention of another person)?

- ☒ main researcher
- ☒ responsible ZAP
- ☒ all members of the research group
- ☒ all members of UGent
- ☒ other (specify): The raw data is openly available on GitHub (<https://github.com/NeuroStat/FailSafeN>)

### 3b. Other files

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\* Which other files have been stored?

- ☒ file(s) describing the transition from raw data to reported results. Specify: ...
- ☐ file(s) containing processed data. Specify: ...
- ☒ file(s) containing analyses. Specify: R scripts to generate the data, R scripts to analyze the raw and generated data.
- ☐ file(s) containing information about informed consent
- ☐ a file specifying legal and ethical provisions
- ☐ file(s) that describe the content of the stored files and how this content should be interpreted. Specify: ...
- ☐ other files. Specify: ...

\* On which platform are these other files stored?

- ☒ individual PC
- ☒ research group file server
- ☒ other: GitHub (<https://github.com/NeuroStat/FailSafeN>)

\* Who has direct access to these other files (i.e., without intervention of another person)?

- ☒ main researcher
- ☒ responsible ZAP
- ☒ all members of the research group
- ☒ all members of UGent
- ☒ other (specify): Everyone can access the GitHub folder

### 4. Reproduction

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\* Have the results been reproduced independently?: ☐ YES / ☒ NO

\* If yes, by whom (add if multiple):

- name:
- address:
- affiliation:
- e-mail: